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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIDATAMICA
10/615,159	07/07/2003	Coriolan I. Frum	ATTORNET BOCKET NO.	CONFIRMATION NO.
75	11/12/2004		EXAMINER	
APPLIED MATERIALS, INC. Patent Department, M/S 2061			GOUDREAU, GEORGE A	
P.O. Box 450A	•		ART UNIT PAPER NUMBER	
Santa Clara, CA	1 95052		1763	
		•	DATE MAILED: 11/12/2004	ļ

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	$\overline{}$			
Office Action Summan	10/615,159	FRUM ET AL.) '			
Office Action Summary	Examiner	Art Unit				
	George A. Goudreau	1763				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da vill apply and will expire SIX (6) MONTHS from cause the application to become ARANDON	mely filed ys will be considered timely the mailing date of this co	/. mmunication.			
Status						
1) Responsive to communication(s) filed on 11 O	<u>ctober 2004</u> .					
	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-22</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5)□ Claim(s) is/are allowed. 6)□ Claim(s) is/are rejected. 7)□ Claim(s) is/are objected to.		·				
8)⊠ Claim(s) <u>1-22</u> are subject to restriction and/or e Application Papers	rection requirement.					
9) The specification is objected to by the Examiner	ntodomb\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form DTC	R 1.121(d).			
Priority under 35 U.S.C. § 119	on viola in allached Onice	Action of form FTC	J-15Z.			
12) Acknowledgment is made of a claim for foreign p a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application y documents have been receive (PCT Rule 17.2(a)).	on No d in this National S				
Attachment(s)		OFFINARY EXPENSES	UDREAU (AMINER			
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary (PTO-413)	1-07			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Dal 5) Notice of Informal Pa 6) Other:	e				
S. Palant and Today J. Off.						

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-11, drawn to a method for etching a substrate, classified in class
 216, subclass 60 (+).
- II. Claims 12-22, drawn to an etching apparatus, classified in class 156, subclass 345.25 (+).

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as one in which a coating is formed onto the surface of the substrate in a PECVD process.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

2. Any inquiry concerning this communication should be directed to examiner

George A. Goudreau at telephone number (571)-272-1434.

George A. Goudreau Primary Examiner

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